

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/624,505		07/23/2003	Patrick Jeandel	240696US6	7402
22850	7590	01/26/2006		EXAMINER	
•		MCCLELLAN	BRITTAIN, JAMES R		
	1940 DUKE STREET ALEXANDRIA, VA 22314				PAPER NUMBER
				3677	

DATE MAILED: 01/26/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
		10/624,505	JEANDEL, PATRICK					
	Office Action Summary	Examiner	Art Unit					
		James R. Brittain	3677					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING asions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by seply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNIC R 1.136(a). In no event, however, may a re n. eriod will apply and will expire SIX (6) MONT tatute, cause the application to become ABA	ATION. bly be timely filed HS from the mailing date of this communication. INDONED (35 U.S.C. § 133).					
Status								
1)⊠	Responsive to communication(s) filed on (<u> 9 January 2006</u> .						
2a)[This action is FINAL . 2b)⊠	This action is non-final.						
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
5)□ 6)⊠ 7)□	Claim(s) 1 and 3-10 is/are pending in the at 4a) Of the above claim(s) 5-10 is/are withd Claim(s) is/are allowed. Claim(s) 1,3 and 4 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction a	rawn from consideration.						
Applicat	on Papers							
10)	The specification is objected to by the Example The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the control The oath or declaration is objected to by the	accepted or b) objected to be the drawing(s) be held in abeyand prection is required if the drawing(s)	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).					
Priority (ınder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachmen	t(s) te of References Cited (PTO-892)	4) Interview S	ummary (PTO-413)					
2) Notice 3) Infor	te of References Cited (PTO-692) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/S) or No(s)/Mail Date	Paper No(s)	/Mail Date formal Patent Application (PTO-152)					

Application/Control Number: 10/624,505

Art Unit: 3677

DETAILED ACTION

Request for Continued Examination

A request for continued examination under 37 CFR 1.114 including the fee set forth in 37 CFR 1.17(e) was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17 (e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on January 9, 2006 has been entered.

Election/Restriction

Claims 5-10 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim.

Applicant timely traversed the restriction (election) requirement in the reply filed on December 22, 2004.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1, 3 and 4 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. Applicant has not identified how to distinguish split leather from any other leather. The drawings show no characteristics other than a uniform thickness.

Application/Control Number: 10/624,505

Art Unit: 3677

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1, 3 and 4 are rejected under 35 U.S.C. §112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Applicant has provided no discriminant to distinguish the characteristics of "split leather" from other types of leather or if there is any difference, so applicant has not served notice as to the scope of the claims as applicant does not state what characteristics unequivocally identify "split leather".

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. §103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 and 3 are rejected under 35 U.S.C. §103(a) as being unpatentable over Johnson (US 1891989) in view of Andler (US 2368911) and Pindek (US 2186809).

Johnson (figures 1, 2, 4) teaches a zipper for joining two strips comprising two rows of teeth 4 configured to mutually engage with each other under the action of a slider and applied respectively to one of the edges of each of the two strips, the material of the two strips capable of being of leather (page 1, lines 35-40), characterized in that the strip is formed by a piece folded in two, in that the area forming a fold is filled with a material of chosen thickness as shown by the central area of the beaded edge 11 surrounded by the folded leather having a different cross-

Page 4

Art Unit: 3677

hatching than the leather and in that the teeth are applied at least partially around the said fold area thus filled. The difference is that while material is placed within the folded portion of the leather strips so as to form the beaded edge 11, it is not stated that the material is a rod the material of the strips forms tapes and it is not stated that the leather is "split leather". However, a beaded edge is commonly formed by a beading cord and Andler (figures 4, 5) is evidence of the well known use of a beading cord 22 acting as a rod to form the beaded edge in the folded tapes that are adhesively secured together so as to quickly form a secure beaded edge (page 2, col. 1, lines 18-47). Further, it is common to dispense with the tapes and mount the teeth directly to the wall of an article as Pindek (figures 1-4) teaches to be conventional (page 2, col. 1, lines 52-58) for example when utilizing the zipper on such disparate articles as a satchel (page 2, col. 1, lines 15-19) or tent (page 2, col. 1, lines 52-57). As it would be beneficial in the construction of Johnson to quickly form the beaded edge, it would have been obvious to utilize a beaded cord as a rod to form the beaded edge as taught by Andler to be useful to quickly form the beaded edge in conjunction with adhesively securing the folded strips together and further utilize the structure to form the wall of an article without a tape as taught to be a useful construction by Pindek, who finds such to be a principle advantage and as to the use of split leather, Johnson teaches that it is conventional to strips of leather and as leather would have some variation in thickness, it would have been obvious to utilize "split leather" since the article of Johnson is inherently capable of being used on varying thicknesses of leather and provides a slide fastener mounted on leather.

Claim 4 is rejected under 35 U.S.C. §103(a) as being unpatentable over Johnson (US 1891989) in view of Andler (US 2368911) and Pindek (US 2186809) as applied to claim 1 above, and further in view of Brozek (US 2267370).

Further modification of the zipper of Johnson so that the material about which the leather is folded is cotton would have been obvious in view of Brozek (figures 3, 5) teaching the use of cotton cord 12 as a conventional material to form the bead upon which the teeth of the zipper are secured.

Response to Arguments

Applicant's arguments filed in response to the last office action have been fully considered but they are not persuasive.

Applicant argues that the device of Johnson does not teach the use of "split leather". However, the device of Johnson mounts the zipper teeth on leather and while the claims are indefinite, applicant's drawings show no characteristics different from that of Johnson.

Applicant's drawings show a uniform thickness and are consistent with what is shown by Johnson.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James R. Brittain whose telephone number is (571) 272-7065. The examiner can normally be reached on M-F 5:30-2:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J. J. Swann can be reached on (571) 272-7075. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/624,505 Page 6

Art Unit: 3677

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at &6-217-9197 (toll-free).

James R. Brittain Primary Examiner Art Unit 3677

JRB